

WEST Search History

DATE: Saturday, November 11, 2006

| <u>Hide?</u> | <u>Set</u> | <u>Name</u> | <u>Query</u> | <u>Hit Count</u> |
|---|------------|-------------|---|------------------|
| <i>DB=PGPB,USPT; PLUR=YES; OP=OR</i> | | | | |
| <input type="checkbox"/> | L21 | L19 | and crystal\$8 | 1 |
| <input type="checkbox"/> | L20 | L18 | and crystal\$8 | 20 |
| <input type="checkbox"/> | L19 | L17 | and (truncat\$4 or variant\$4) | 4 |
| <input type="checkbox"/> | L18 | L16 | and (truncat\$4 or variant\$4) | 31 |
| <input type="checkbox"/> | L17 | L15 | and (inhibit\$4 or modulat\$4 or regulat\$4).clm. | 8 |
| <input type="checkbox"/> | L16 | L14 | and (inhibit\$4 or modulat\$4 or regulat\$4).clm. | 53 |
| <input type="checkbox"/> | L15 | L17 | and (method\$4 or proce\$4).clm. | 38 |
| <input type="checkbox"/> | L14 | l8 | and (method\$4 or proce\$4).clm. | 68 |
| <input type="checkbox"/> | L13 | gsk\$4 | or (glycog\$4 same synth\$5 same kinas\$4) | 3080 |
| <i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i> | | | | |
| <input type="checkbox"/> | L12 | L10 | and beta\$4 | 10 |
| <input type="checkbox"/> | L11 | L9 | and beta\$4 | 51 |
| <input type="checkbox"/> | L10 | L7 | and (trunca\$8 or variant\$4) | 10 |
| <input type="checkbox"/> | L9 | L8 | and (trunca\$8 or variant\$4) | 51 |
| <input type="checkbox"/> | L8 | L3 | and (Harrison or Calderon\$8 or hall or zhong or fang or coit or Nguyen or Medina\$8).in. | 98 |
| <input type="checkbox"/> | L7 | L3 | and chiron\$4.asn. | 56 |
| <input type="checkbox"/> | L6 | L5 | same crystal\$8 | 24 |
| <input type="checkbox"/> | L5 | L4 | same beta\$4 | 502 |
| <input type="checkbox"/> | L4 | L3 | same (huma\$4 or sapien\$4) | 907 |
| <input type="checkbox"/> | L3 | gsk\$4 | or (glycog\$4 same synth\$5 same kinas\$4) | 3706 |
| <input type="checkbox"/> | L2 | L1 | | 791 |

END OF SEARCH HISTORY

=> d his full

(FILE 'HOME' ENTERED AT 15:45:45 ON 11 NOV 2006)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 15:47:37 ON 11 NOV 2006
SEA GS? OR (GLYCOG?(S)SYNTH?(S)KINAS?)

83 FILE ADISCTI
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4860 FILE SCISEARCH
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427 FILE USPAT2
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1 FILE WATER
574 FILE WPIDS
8 FILE WPIFV
574 FILE WPINDEX
15 FILE IPA
5 FILE NAPRALERT
1259 FILE NLDB

L1 QUE GSK? OR (GLYCOG?(S) SYNTH?(S) KINAS?)

D RANK

FILE 'SCISEARCH, BIOSIS, PROMT, CAPLUS, MEDLINE, EMBASE, USPATFULL,
ESBIOBASE, TOXCENTER, DRUGMONOG' ENTERED AT 15:51:41 ON 11 NOV 2006

L2 35746 SEA GSK? OR (GLYCOG?(S) SYNTH?(S) KINAS?)

L3 4001 SEA L2(S)(HUMA? OR SAPIE?)

L4 1889 SEA L3 (S) BETA?

L5 113 SEA L4(S)(TRUNCAT? OR VARIAN?)

L6 16 SEA L5 (S) CRYSTAL?

L7 72 SEA L4(S) CRYSTAL?

L8 16 DUP REM L6 (0 DUPLICATES REMOVED)

L9 57 DUP REM L7 (15 DUPLICATES REMOVED)

D TI L8 1-16

D TI L9 1-57

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspta1652dmr

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * Welcome to STN International * * * * * * * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 AUG 09 INSPEC enhanced with 1898-1968 archive
NEWS 4 AUG 28 ADISCTI Reloaded and Enhanced
NEWS 5 AUG 30 CA(SM)/CAplus(SM) Austrian patent law changes
NEWS 6 SEP 11 CA/CAplus enhanced with more pre-1907 records
NEWS 7 SEP 21 CA/CAplus fields enhanced with simultaneous left and right truncation
NEWS 8 SEP 25 CA(SM)/CAplus(SM) display of CA Lexicon enhanced
NEWS 9 SEP 25 CAS REGISTRY(SM) no longer includes Concord 3D coordinates
NEWS 10 SEP 25 CAS REGISTRY(SM) updated with amino acid codes for pyrrolysine
NEWS 11 SEP 28 CEABA-VTB classification code fields reloaded with new classification scheme
NEWS 12 OCT 19 LOGOFF HOLD duration extended to 120 minutes
NEWS 13 OCT 19 E-mail format enhanced
NEWS 14 OCT 23 Option to turn off MARPAT highlighting enhancements available
NEWS 15 OCT 23 CAS Registry Number crossover limit increased to 300,000 in multiple databases
NEWS 16 OCT 23 The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS 17 OCT 30 CHEMLIST enhanced with new search and display field
NEWS 18 NOV 03 JAPIO enhanced with IPC 8 features and functionality
NEWS 19 NOV 10 CA/CAplus F-Term thesaurus enhanced
NEWS 20 NOV 10 STN Express with Discover! free maintenance release Version 8.01c now available

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

| | |
|------------|---|
| NEWS HOURS | STN Operating Hours Plus Help Desk Availability |
| NEWS LOGIN | Welcome Banner and News Items |
| NEWS IPC8 | For general information regarding STN implementation of IPC 8 |
| NEWS X25 | X.25 communication option no longer available |

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 15:45:45 ON 11 NOV 2006

=> s qsk? or (glycoq? (s) synth? (s)kinas?)

THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> index bioscience medicine
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

| SINCE ENTRY | TOTAL SESSION |
|-------------|---------------|
| 0.63 | 0.63 |

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 15:47:37 ON 11 NOV 2006

71 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s gsk? or (glycog?(s)synth?(s)kinas?)

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| 9 | FILE ANTE |
| 2 | FILE AQUALINE |
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| 4730 | FILE BIOSIS |
| 152 | FILE BIOTECHABS |
| 152 | FILE BIOTECHDS |
| 1285 | FILE BIOTECHNO |
| 295 | FILE CABA |
| 4629 | FILE CAPLUS |
| 5 | FILE CEABA-VTB |
| 817 | FILE CIN |
| 97 | FILE CONFSCI |
| 33 | FILE DDFB |

21 FILES SEARCHED...

| | |
|-------|-----------------|
| 449 | FILE DDFU |
| 3629 | FILE DGENE |
| 258 | FILE DISSABS |
| 33 | FILE DRUGB |
| 1978 | FILE DRUGMONOG2 |
| 665 | FILE DRUGU |
| 92 | FILE EMBAL |
| 3609 | FILE EMBASE |
| 2637 | FILE ESBIOBASE |
| 14 | FILE FOMAD |
| 7 | FILE FROSTI |
| 15 | FILE FSTA |
| 11539 | FILE GENBANK |
| 600 | FILE IFIPAT |

37 FILES SEARCHED...

| | |
|------|------------------|
| 67 | FILE IMSDRUGNEWS |
| 106 | FILE IMSPRODUCT |
| 38 | FILE IMSRESEARCH |
| 165 | FILE JICST-EPLUS |
| 7 | FILE KOSMET |
| 1257 | FILE LIFESCI |
| 3639 | FILE MEDLINE |

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23 FILE NUTRACEUT
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1069 FILE PHARMAML
18 FILE PHIC
1754 FILE PHIN
4672 FILE PROMT
830 FILE PROUSDDR
2 FILE PS
4860 FILE SCISEARCH
19 FILE SYNTHLINE
2062 FILE TOXCENTER
2930 FILE USPATFULL
427 FILE USPAT2

62 FILES SEARCHED...

1 FILE VETU
1 FILE WATER
574 FILE WPIDS
8 FILE WPIFV
574 FILE WPINDEX
15 FILE IPA
5 FILE NAPRALERT
1259 FILE NLDB

64 FILES HAVE ONE OR MORE ANSWERS, 71 FILES SEARCHED IN STNINDEX

L1 QUE GSK? OR (GLYCOG? (S) SYNTH? (S) KINAS?)

=> d rank

| | | |
|-----|-------|-------------|
| F1 | 11539 | GENBANK |
| F2 | 4860 | SCISEARCH |
| F3 | 4730 | BIOSIS |
| F4 | 4672 | PROMT |
| F5 | 4629 | CAPLUS |
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| F15 | 1285 | BIOTECHNO |
| F16 | 1259 | NLDB |
| F17 | 1257 | LIFESCI |
| F18 | 1069 | PHARMAML |
| F19 | 830 | PROUSDDR |
| F20 | 817 | CIN |
| F21 | 665 | DRUGU |
| F22 | 600 | IFIPAT |
| F23 | 574 | WPIDS |
| F24 | 574 | WPINDEX |
| F25 | 498 | PHAR |
| F26 | 449 | DDFU |
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| F28 | 295 | CABA |
| F29 | 258 | DISSABS |
| F30 | 165 | JICST-EPLUS |
| F31 | 163 | AGRICOLA |
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| F33 | 152 | BIOTECHABS |
| F34 | 152 | BIOTECHDS |

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|-----|-----|-------------|
| F35 | 114 | BIOENG |
| F36 | 106 | IMSPRODUCT |
| F37 | 98 | AQUASCI |
| F38 | 97 | CONFSCI |
| F39 | 92 | EMBAL |
| F40 | 83 | ADISCTI |
| F41 | 72 | ADISNEWS |
| F42 | 67 | IMSDRUGNEWS |
| F43 | 38 | IMSRESEARCH |
| F44 | 33 | DDFB |
| F45 | 33 | DRUGB |
| F46 | 30 | NTIS |
| F47 | 23 | NUTRACEUT |
| F48 | 19 | SYNTHLINE |
| F49 | 18 | PHIC |
| F50 | 15 | FSTA |
| F51 | 15 | IPA |
| F52 | 14 | FOMAD |
| F53 | 9 | ANABSTR |
| F54 | 9 | ANTE |
| F55 | 8 | OCEAN |
| F56 | 8 | WPIFV |
| F57 | 7 | FROSTI |
| F58 | 7 | KOSMET |
| F59 | 5 | CEABA-VTB |
| F60 | 5 | NAPRALERT |
| F61 | 2 | AQUALINE |
| F62 | 2 | PS |
| F63 | 1 | VETU |
| F64 | 1 | WATER |

=> file f2-f6, f8-f12
COST IN U.S. DOLLARS

| | SINCE FILE ENTRY | TOTAL SESSION |
|---------------------|------------------|---------------|
| FULL ESTIMATED COST | 4.27 | 4.90 |

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FILE 'DRUGMONOG2' ENTERED AT 15:51:41 ON 11 NOV 2006
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=> s gsk? or (glycog?(s)synth?(s)kinas?)
L2 35746 GSK? OR (GLYCOG?(S) SYNTH?(S) KINAS?)

=> s 12(s)(huma? or sapie?)
L3 4001 L2(S) (HUMA? OR SAPIE?)

=> s 13 (s) beta?
L4 1889 L3 (S) BETA?

=> s 14(s)(truncat? or varian?)
L5 113 L4(S) (TRUNCAT? OR VARIAN?)

=> s 15 (s)crystal?
L6 16 L5 (S) CRYSTAL?

=> s 14(s)crystal?
L7 72 L4(S) CRYSTAL?

=> dup rem 16
DUPLICATE IS NOT AVAILABLE IN 'DRUGMONOG2'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L6
L8 16 DUP REM L6 (0 DUPLICATES REMOVED)

=> dup rem 17
DUPLICATE IS NOT AVAILABLE IN 'DRUGMONOG2'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L7
L9 57 DUP REM L7 (15 DUPLICATES REMOVED)

=> d ti l8 1-16

L8 ANSWER 1 OF 16 USPATFULL on STN
TI BREAST CANCER PROGRESSION SIGNATURES

L8 ANSWER 2 OF 16 USPATFULL on STN
TI Structure of the farnesoid x receptor ligand binding domain and methods
of use therefor

L8 ANSWER 3 OF 16 USPATFULL on STN
TI Non-steroidal farnesoid x receptor modulators and methods for the use
thereof

L8 ANSWER 4 OF 16 USPATFULL on STN
TI Identification of novel factors that block programmed cell death or
apoptosis by targeting JNK

L8 ANSWER 5 OF 16 USPATFULL on STN
TI Identification of novel factors that block programmed cell death or
apoptosis by targeting JNK

L8 ANSWER 6 OF 16 USPATFULL on STN
TI Coupled two-way clustering analysis of data .

L8 ANSWER 7 OF 16 USPATFULL on STN
TI Novel methods of diagnosis of metastatic cancer, compositions and
methods of screening for modulators of metastatic cancer

L8 ANSWER 8 OF 16 USPATFULL on STN
TI Electromagnetic activation of gene expression and cell growth

L8 ANSWER 9 OF 16 USPATFULL on STN

TI Methods for identifying and using maintenance genes
L8 ANSWER 10 OF 16 USPATFULL on STN
TI Methods for identifying and using maintenance genes
L8 ANSWER 11 OF 16 USPATFULL on STN
TI Targets for therapeutic intervention identified in the mitochondrial proteome
L8 ANSWER 12 OF 16 USPATFULL on STN
TI Novel compounds
L8 ANSWER 13 OF 16 USPATFULL on STN
TI Gene expression in bladder tumors
L8 ANSWER 14 OF 16 USPATFULL on STN
TI Breast cancer progression signatures
L8 ANSWER 15 OF 16 USPATFULL on STN
TI Nucleic acid sequences associated with baldness
L8 ANSWER 16 OF 16 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V.
on STN
TI Structural basis of the Axin-adenomatous polyposis coli interaction

=> d ti 19 1-57

L9 ANSWER 1 OF 57 USPATFULL on STN
TI Novel Methods and Devices for Evaluating Poisons
L9 ANSWER 2 OF 57 USPATFULL on STN
TI BREAST CANCER PROGRESSION SIGNATURES
L9 ANSWER 3 OF 57 USPATFULL on STN
TI Structure of the farnesoid x receptor ligand binding domain and methods
of use therefor
L9 ANSWER 4 OF 57 USPATFULL on STN
TI Non-steroidal farnesoid x receptor modulators and methods for the use
thereof
L9 ANSWER 5 OF 57 USPATFULL on STN
TI Pi3k antagonists as radiosensitizers
L9 ANSWER 6 OF 57 USPATFULL on STN
TI Glycogen synthase kinase-3 inhibitors
L9 ANSWER 7 OF 57 USPATFULL on STN
TI Dual expression vector system and screening methods
L9 ANSWER 8 OF 57 USPATFULL on STN
TI Identification of tissue/cell specific marker genes and use thereof
L9 ANSWER 9 OF 57 SCISEARCH COPYRIGHT (c) 2006 The Thomson Corporation on
STN DUPLICATE 1
TI Triazolo[1,5-a]pyrimidines as novel CDK2 inhibitors: Protein
structure-guided design and SAR
L9 ANSWER 10 OF 57 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V.
on STN
TI Antitumor activity of ZSTK474, a new phosphatidylinositol 3-kinase
inhibitor
L9 ANSWER 11 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN

TI Crystal structure of human protein kinase Akt-1 catalytic domain and use in structure-based drug design

L9 ANSWER 12 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN

TI Crystal structure of human PIM-1 kinase and use of structural information for preparation of molecular scaffolds for kinase ligand development and pharmaceutical applications

L9 ANSWER 13 OF 57 USPATFULL on STN

TI Identification of novel factors that block programmed cell death or apoptosis by targeting JNK

L9 ANSWER 14 OF 57 USPATFULL on STN

TI Identification of novel factors that block programmed cell death or apoptosis by targeting JNK

L9 ANSWER 15 OF 57 USPATFULL on STN

TI Coupled two-way clustering analysis of data .

L9 ANSWER 16 OF 57 USPATFULL on STN

TI AMP-activated protein kinase (AMPK) inhibitor screening assay

L9 ANSWER 17 OF 57 USPATFULL on STN

TI Method of detecting and treating tuberous sclerosis complex associated disorders

L9 ANSWER 18 OF 57 USPATFULL on STN

TI Novel methods of diagnosis of metastatic cancer, compositions and methods of screening for modulators of metastatic cancer

L9 ANSWER 19 OF 57 USPATFULL on STN

TI Catalytic efficiency and/or specificity of non-native substrates of enzymes

L9 ANSWER 20 OF 57 USPATFULL on STN

TI Single nucleotide polymorphisms predicting adverse drug reactions and medication efficacy

L9 ANSWER 21 OF 57 USPATFULL on STN

TI Stabilized proteins

L9 ANSWER 22 OF 57 USPATFULL on STN

TI Electromagnetic activation of gene expression and cell growth

L9 ANSWER 23 OF 57 USPATFULL on STN

TI Methods for identifying and using maintenance genes

L9 ANSWER 24 OF 57 USPATFULL on STN

TI Methods for identifying and using maintenance genes

L9 ANSWER 25 OF 57 USPATFULL on STN

TI Characterization of the gsk-3beta protein and methods of use thereof

L9 ANSWER 26 OF 57 USPATFULL on STN

TI Targets for therapeutic intervention identified in the mitochondrial proteome

L9 ANSWER 27 OF 57 USPATFULL on STN

TI Novel compounds

L9 ANSWER 28 OF 57 USPATFULL on STN

TI Methods of diagnosis of bladder cancer, compositions and methods of screening for modulators of bladder cancer

L9 ANSWER 29 OF 57 USPATFULL on STN

TI Gene expression in bladder tumors

L9 ANSWER 30 OF 57 USPATFULL on STN
TI Breast cancer progression signatures

L9 ANSWER 31 OF 57 USPATFULL on STN
TI Single nucleotide polymorphisms in genes

L9 ANSWER 32 OF 57 USPATFULL on STN
TI DNA array sequence selection

L9 ANSWER 33 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 2
TI Structural insight into nucleotide recognition in tau-protein kinase I/glycogen synthase kinase 3 β

L9 ANSWER 34 OF 57 MEDLINE on STN DUPLICATE 3
TI Plasmodium falciparum glycogen synthase kinase-3: molecular model, expression, intracellular localisation and selective inhibitors.

L9 ANSWER 35 OF 57 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V. on STN
TI Intrasteric control of AMPK via the γ .sub.1 subunit AMP allosteric regulatory site

L9 ANSWER 36 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN
TI Crystal structure of human glycogen synthase kinase 3 β (GSK3. beta.) ternary complex and use of the GSK3. beta. three-dimensional structure for drug discovery

L9 ANSWER 37 OF 57 USPATFULL on STN
TI Anti-aging nucleic acid and protein targets

L9 ANSWER 38 OF 57 USPATFULL on STN
TI Methods and compositions for diagnosing and treating rheumatoid arthritis

L9 ANSWER 39 OF 57 USPATFULL on STN
TI Inhibitors of GSK-3 and crystal structures of GSK-3 protein and protein complexes

L9 ANSWER 40 OF 57 USPATFULL on STN
TI Method of detecting and treating Tuberous Sclerosis Complex associated disorders

L9 ANSWER 41 OF 57 USPATFULL on STN
TI Blood assessment of injury

L9 ANSWER 42 OF 57 USPATFULL on STN
TI Basal cell markers in breast cancer and uses thereof

L9 ANSWER 43 OF 57 USPATFULL on STN
TI Human genes and gene expression products

L9 ANSWER 44 OF 57 USPATFULL on STN
TI Particles with improved solubilization capacity

L9 ANSWER 45 OF 57 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V. on STN
TI Structural Insights and Biological Effects of Glycogen Synthase Kinase 3-specific Inhibitor AR-A014418

L9 ANSWER 46 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 4
TI Crystal structure of human glycogen synthase kinase 3 β (GSK-3).

beta.) and GSK-3 β complexed with a peptide and application to drug design

L9 ANSWER 47 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN
TI Preparation of 3-aminopyrazolo[3,4-c]pyridazines as inhibitors of glycogen synthase kinase-3 and crystal structures of gsk-3 β protein and protein complexes

L9 ANSWER 48 OF 57 CAPLUS COPYRIGHT 2006 ACS on STN
TI Crystallization and crystal structure of human glycogen synthase kinase 3 β protein and methods of use thereof

L9 ANSWER 49 OF 57 USPATFULL on STN
TI Nucleic acid sequences associated with baldness

L9 ANSWER 50 OF 57 USPATFULL on STN
TI Gene expression profiles in liver cancer

L9 ANSWER 51 OF 57 USPATFULL on STN
TI Expressed sequences of arabidopsis thaliana

L9 ANSWER 52 OF 57 USPATFULL on STN
TI Expressed sequences of arabidopsis thaliana

L9 ANSWER 53 OF 57 PROMT COPYRIGHT 2006 Gale Group on STN
TI Vertex Researchers Solve 3-D Atomic Structure of GSK3 beta Enzyme, Potential Target for New Diabetes Treatments.

L9 ANSWER 54 OF 57 SCISEARCH COPYRIGHT (c) 2006 The Thomson Corporation on STN
DUPLICATE 5
TI Crystal structure of glycogen synthase kinase 3 beta: Structural basis for phosphate-primed substrate specificity and autoinhibition

L9 ANSWER 55 OF 57 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V.
on STN
TI Structural basis of the Axin-adenomatous polyposis coli interaction

L9 ANSWER 56 OF 57 SCISEARCH COPYRIGHT (c) 2006 The Thomson Corporation on STN
DUPLICATE 6
TI Expression, purification and crystallization of human tau-protein kinase I/glycogen synthase kinase-3 beta

L9 ANSWER 57 OF 57 Elsevier BIOBASE COPYRIGHT 2006 Elsevier Science B.V.
on STN
TI Inhibition of cyclin-dependent kinases, GSK-3 β and CK1 by hymenialdidine, a marine sponge constituent

=> d his full

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SEA GSK? OR (GLYCOG?(S)SYNTH?(S)KINAS?)

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258 FILE DISSABS
33 FILE DRUGB
1978 FILE DRUGMONOG2
665 FILE DRUGU
92 FILE EMBAL
3609 FILE EMBASE
2637 FILE ESBIOBASE
14 FILE FOMAD
7 FILE FROSTI
15 FILE FSTA
11539 FILE GENBANK
600 FILE IFIPAT
67 FILE IMSDRUGNEWS
106 FILE IMSPRODUCT
38 FILE IMSRESEARCH
165 FILE JICST-EPLUS
7 FILE KOSMET
1257 FILE LIFESCI
3639 FILE MEDLINE
30 FILE NTIS
23 FILE NUTRACEUT
8 FILE OCEAN
1364 FILE PASCAL
498 FILE PHAR
1069 FILE PHARMAML
18 FILE PHIC
1754 FILE PHIN
4672 FILE PROMT
830 FILE PROUSDDR
2 FILE PS
4860 FILE SCISEARCH
19 FILE SYNTHLINE
2062 FILE TOXCENTER
2930 FILE USPATFULL
427 FILE USPAT2
1 FILE VETU
1 FILE WATER
574 FILE WPIDS
8 FILE WPIFV
574 FILE WPINDEX
15 FILE IPA
5 FILE NAPRALERT
1259 FILE NLDB

L1 QUE GSK? OR (GLYCOG? (S) SYNTH? (S) KINAS?)

D RANK

FILE 'SCISEARCH, BIOSIS, PROMT, CAPLUS, MEDLINE, USPATFULL,

L2 ESBIOBASE, TOXCENTER, DRUGMONOG2' ENTERED AT 15:51:41 ON 11 NOV 2006
L2 35746 SEA GSK? OR (GLYCOG?(S) SYNTH?(S) KINAS?)
L3 4001 SEA L2(S) (HUMA? OR SAPIE?)
L4 1889 SEA L3 (S) BETA?
L5 113 SEA L4(S) (TRUNCAT? OR VARIAN?)
L6 16 SEA L5 (S) CRYSTAL?
L7 72 SEA L4(S) CRYSTAL?
L8 16 DUP REM L6 (0 DUPLICATES REMOVED)
L9 57 DUP REM L7 (15 DUPLICATES REMOVED)
 D TI L8 1-16
 D TI L9 1-57

FILE HOME

FILE STNINDEX

FILE SCISEARCH

FILE COVERS 1974 TO 9 Nov 2006 (20061109/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNS) PRESENT
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 8 November 2006 (20061108/ED)

FILE PROMT

FILE COVERS 1978 TO 11 NOV 2006 (20061111/ED)

This file contains CAS Registry Numbers for easy and accurate
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FILE CAPLUS

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FILE LAST UPDATED: 10 Nov 2006 (20061110/ED)

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The MEDLINE reload for 2006 is now (26 Feb.) available. For details
on the 2006 reload, enter HELP RLOAD at an arrow prompt (=>).
See also: